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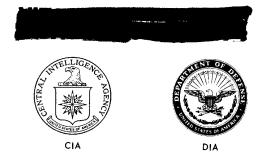
PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-1238/64

June 1964

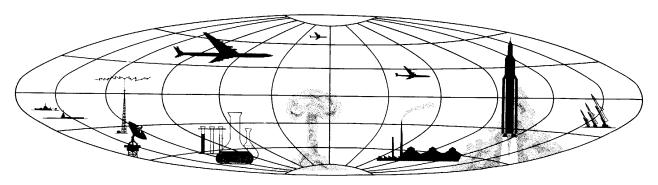
MISSION COVERAGE INDEX MISSIONS 2032, 2033, & 3014 26 MAY 1964

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Declass Review by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

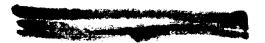


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GROUP | Excluded from automatic downgrading and declassification

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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NPIC/R-1238/64

PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS
THE INTELLIGENCE TARGETS IMAGED ON THE
PHOTOGRAPHY OF MISSIONS 2032,
2033 AND 3014 DATED 26 MAY 1964 AND COVERING
LAOS. NO TARGETS WERE OBSERVED ON MISSION
2033.
ITEMS ARE ARRANGED IN SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGES, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH OF THE SECTIONS ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN

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THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1.250,000.

THE USER OF THIS MCI IS CAUTIONED THAT
THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN
A RELATIVELY SHORT TIME AND OFTEN WITHOUT
THE AID OF PRECISE ANALYTICAL AND MENSURAL
TECHNIQUES COMMONLY EMPLOYED IN DETAILED
PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY,
ALTHOUGH THE INFORMATION PRESENTED HEREIN
IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED
ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE
INFORMATION.

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SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

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Target	Coordinates		WAC Target N	
, or get	Coordinates		BE	NPIC
-LAOS AIR INSTALLATIONS				
BORIKHANE LANDING STRIP WEST EDGE OF BORIKHANE AT UTM UF507529. APPROXIMATELY 1.500 X 50 FT NW/SE EARTH	1834N 10343E	Ø617		12Ø-A
LANDING STRIP, SERVICEABLE. FACILITIES INCLUDE 4 SUPPORT BUILDINGS (ONE UNDER CONSTRUCTION) NE OF THE SE END OF STRIP. TWO UTILITY TRUCKS OBSERVED IN VICINITY OF SUPPORT BUILDINGS. AIRCRAFT NONE OBSERVED.	: 			
THA THOM AIRFIELD SE EDGE OF BAN LAT QUAI AT UTM 543992.	1859N 1Ø337E	Ø617		212-/
1,700 X 160 FT NW/SE NATURAL SURFACE RUNWAY, PROBABLY SERVICEABLE. FACILITIES INCLUDE ONE LARGE SHED ON SW SIDE OF RUNWAY AND APPROXIMATELY 6 SMALL SHEDS AT SOUTH END.			-	
AIRCRAFT NONE OBSERVED.				
KIENG KHOUANG AREA, LANDING STRIP SE 8.5 NM SE OF XIENG KHOUANG AT APPROXIMATELY UTM UG350255.	1915N 1Ø327E	Ø617		130-1
900 X 100 FT NE/SW GRADED EARTH LANDING STRIP, PROBABLY SERVICEABLE. AIRCRAFT NONE OBSERVED.				
	en e	-		

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Target	Coordinates	WAC	Target	Numbers]
1 1130	Coordinates	""	BE	NPIC	
BAN NON HON, AIRFIELD 1.6 NM WEST OF BAN NON HON. 6,800 X 155 FT E/W GRADED EARTH RUNWAY WITH ONLY THE EASTERN 3,100 FT POSSIBLY SERVICEABLE FOR LIGHT AIRCRAFT. APPROXIMATELY 150 MISCELLANEOUS BUILDINGS OBSERVED NEAR SW END OF RUNWAY. FOUR POL TRUCKS, 2 STEAM ROLLERS, 7 CARGO TRUCKS, AND SEVEN PIECES OF UNIDENTIFIED EQUIPMENT OBSERVED. NUMEROUS FOXHOLES, TRENCHES, AND GUN POSITIONS SURROUND AIRFIELD. AIRCRAFT 2 DERELICT C-47 TYPE.	1926N 10305E	Ø617 ·		427	
XIENG KHOUANG AIRFIELD NO APPARENT CHANGE IN FACILITIES SINCE IPIR NUMEROUS DERELICT TRUCKS OBSERVED. AIRCRAFT ONE DERELICT C-47 AIRCRAFT.	1927N 10308E	Ø617		13Ø-A	25X
MUDIC HUDIG DEFENSE POSITION AT MUONG HUDIG AND UTM UF630730. MILITARY DEFENSE POSITION CONTAINS ONE T-SHAPED ADMINISTRATION BUILDING, 5 SUPPORT BUILDINGS, 25 DWELLINGS, AND 2 UNOCCUPIED POSSIBLE LIGHT AAA POSITIONS NEAR LARGE SUPPORT BUILDING.	1844N 10341E	Ø617 ·		3Ø5-D	

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Target Numbers

Target	Coordinates	WAC	BE	NPIC
Z-SHAPED TRENCH SYSTEM OBSERVED ON NORTH EDGE OF AREA. NUMEROUS FOXHOLES AND PERSONNEL OBSERVED THROUGHOUT AREA. ONE CARGO TRUCK ON SOUTH SIDE OF AREA.				
BAN LAT QUAI, STRONGPOINT Ø.7 NM: WSW OF BAN LAT QUAI AT UTM: UF531987. RECTANGULAR ENTRENCHED AREA CONTAINS 14:SHEDS	1859N 1Ø336E	Ø617 :		212-B
BAN LAT QUAI, MILITARY CAMP TWO AREAS, SEPARATED BY NAMISANE RIVER, ON SOUTH EDGE OF BAN LAT QUAI. WEST BANK OF RIVER (AT UTM UF538995) 13 BARRACKS-TYPE BUILDINGS, 2 T-SHAPED ADMINISTRATION BUILDINGS, 15 LARGE SUPPORT BUILDINGS (ONE UNDER CONSTRUCTION), AND 5 SMALL SUPPORT BUILDINGS. DEFENSES INCLUDE A FENCE AROUND THE BARRACKS AND ONE T-SHAPED BUILDING. TWO UNDCCUPIED REVETTED AW. POSITIONS, AND NUMEROUS FOXHOLES THROUGHOUT	1859N 1Ø337E	Ø617		212
THE AREA. EAST BANK OF RIVER (AT UTM UF540994) 33 BUILDINGS (ONE UNDER CONSTRUCTION). SIXTEEN CARGO TRUCKS OBSERVED. KHANG KHAI, MILITARY COMPLEX NO APPARENT CHANGE IN FACILITIES SINCE IPIR VEHICLES INCLUDE 48 CARGO TRUCKS (MANY APPEAR PARTIALLY CAMOUFLAGED WITH BRUSH). 2 TANK TRUCKS, ONE ROLLER, 2 ROAD GRADERS, ONE SMALL		Ø617 «		3Ø9-A

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Target	Target Coordinates		Target	Numbers
	Coolumdies	WAC	BE	NPIC
			<u> </u>	
BUS, 3 UNIDENTIFIED VEHICLES, ONE VAN TRUC	K•			
2 GAZ-69, AND ONE JEEP.				
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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC 9000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target Numbers		
l arget	Coolemans		BE	NPIC	_
-LAOS-					
IR-INSTALLATIONS					
AN THANG AREA, LANDING STRIP (1)	1925N 10304E	Ø617		427-B	
HONG SAVAN AIRFIELD	1927N 10313E	0617		121	2

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SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target Numbers

Target	Coordinates	WAC	BE	NPIC	
-L AOS-					
AIR INSTALLATIONS					
BAN NON HON, LANDING STRIP	1926N 1Ø3Ø5E	Ø617		427-A	
PHONG SAVAN AIRFIELD WEST	1926N 1Ø311E	Ø617		121-A	25X1
·	1	1	1	1	1

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u>--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

<u>WAC</u>--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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